

Survey for qualitative Urine Analysis (Urine Stick)

EQA Provider: ESfEQA GmbH
Heidelberg

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Instructions for Use

Notes:

The usual precautions in the laboratory for potential hazardous samples apply for these samples. The donors of the used urine units were tested and found to be non-reactive for HBsAg, anti-HIV 1/2 and anti-HCV.

Various tasks of the proficiency testing scheme may occasionally be given over to qualified subcontractors. However, ESfEQA is responsible to the participants for the subcontractor's work.

Results from sample analysis may only be disclosed to colleagues from other laboratories after the testing period has been concluded.

By registering for and participating in this EQA participants agree to accept the general terms and conditions of ESfEQA GmbH. These can be retrieved online at www.esfeqa.eu

1. Intended Use

The samples are intended for use as semi-quantitative control material for External Quality Assessment (EQA) in medical laboratories for the following analytes:

Bilirubin, Glucose, hCG, Hemoglobin, Ketone bodies, Leucocytes, Nitrite, pH, Specific Gravity, Total Protein, Urobilinogen

2. Product Description

The samples are liquid, ready-to-use and based on human urine.

Sample 1: US_2022_01_a

Sample 2: US_2022_01_b

Sample 3: US_2022_02_a

Sample 4: US_2022_02_b

3. Storage and Stability

The samples should be stored upright at 2-8 °C. They are stable at least until the deadline for data submission as indicated below.

4. Sample Preparation and Analysis

Allow the sample to equilibrate to room temperature for 15 minutes prior to testing. Directly before use, agitate the sample by gently inverting the vial several times.

The samples should be treated the same way as patient samples and analyzed in accordance with the instructions of the instrument and reagent manufacturer.

5. Dates and Submission of Test Results

Testing Period for Sample 1 and 2: 14/02/22 - 07/03/22

Testing Period for Sample 3 and 4: 11/04/22 - 02/05/22

Please submit your results electronically to ESfEQA at <https://teqa.esfeqa.eu>.

Contact your local distributor of ESfEQA programs or ESfEQA directly if you need assistance with registration in TEQA. Alternatively, though not preferred, use the fax form provided on the ESfEQA website. In both cases indicate the instrument and method used for the analysis of the samples.

6. Deadline for Data Submission

Deadlines for data submission are (time zone GMT +1):

Sample 1 and 2: 07/03/22

Sample 3 and 4: 02/05/22

7. Reports and Certificates

The data will be evaluated by ESfEQA. The individual laboratory reports and certificates can be retrieved online at <https://teqa.esfeqa.eu>. The reports and certificates will be available within 3 weeks after the deadline of data submission.